



Cordless Rebar Tying Tool

TR001G

40V max XGT • 0.7s • 375mm

Makita TR001G is a 40V max XGT brushless rebar tying tool designed for superior tying strength and rapid speed on demanding job sites.

Makita TR001G is a 40V max XGT brushless cordless rebar tying tool designed to offer an excellent combination of high tying strength and speed for professional construction applications.



TECHNICAL

SPECIFICATIONS

Applicable Rebar for Tying
Applicable Tie Wire
■ Tying Speed
Tying Strength Adjustment
Number of Ties
Wire Tail Height
Nose Width
Dimensions (L x W x H)
Net Weight

D10 x D10 - (D16 x 2) x (D16 x 2)
Annealed Wire: 16Ga (1.6 mm)
0.7 s
6 Stages
Per Reel: 240 / On a full battery charge (BL4040):
3,900
16 mm (5/8")
5.6 mm (7/32")
375 x 113 x 331 mm
2.6 kg (without battery)

USER BENEFITS

- High Tying Strength: Delivers significantly higher tying strength (180% for D10 x D10 rebars) compared to 18V models, ensuring secure ties.
- Rapid Tying Speed: Achieves a fast tying speed of approximately 0.7 seconds per tie, which maximizes job site efficiency.
- Dual Brushless (BL) Motors: Equipped with separate brushless motors for both the wire twisting and feeding mechanisms, ensuring stable and powerful operation with 1.6mm wire.
- Wide Rebar Compatibility: Capable of tying a broad range of rebar sizes, from D10 x D10 up to (D16 x 2) x (D16 x 2) combinations.
- Adjustable Tying Strength: Tying strength is easily adjustable via a 6-stage digital panel to meet various tension requirements.
- eXtreme Protection Technology (XPT): Engineered for improved dust and water resistance, allowing for reliable performance in harsh conditions.
- Wire Pullback Mechanism: The tool pulls back the wire while holding its tip to ensure tight and secure ties.
- One-Step Wire Reel Loading: Features an easy loading design, where opening the cover automatically creates the wire feeding mechanism for quick reloads.
- Trigger Lock Function: Includes a main power switch and a trigger lock function to prevent accidental start-up and enhance safety.
- Ergonomic Design: Designed with an ergonomic rubberized soft grip for added comfort and reduced fatigue during extended use.
- Optional Extension Handle: An optional accessory handle is available, allowing operators to tie rebars while standing, further reducing physical strain.

Link to Product page - <https://clone.makitauae.com/product/tr001g/>